UTILITY **PATENT APPLICATION**

Attorney Docket No.	243021US2RD
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First Inventor or Application Identifier

Shoji OTAKA

TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))
Title FREQUENCY CONVERTER AND RADIO COMMUNICATION APPARATUS

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	See	APPLICATION ELEMENTS MPEP chapter 600 concerning utility patent application contents	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, Virginia 22313		
1.		Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)	ACCOMPANYING APPLICATION PARTS		
			7. Assignment Papers (cover sheet & document(s))		
2.		Specification Total Sheets 34	8. Application Data Sheet. See 37 CFR 1.76		
			9. 37 C.F.R. §3.73(b) Statement Power of Attorney		
3.		Drawing(s) (35 U.S.C. 113) Total Sheets 9	10. ☐ English Translation Document (if applicable)		
			11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations (2)		
4.		Oath or Declaration Total Pages	12. Preliminary Amendment		
	a.	☐ Newly executed (original or copy)	13. Mhite Advance Serial No. Postcard		
	b.	☐ Copy from a prior application (37 C.F.R. §1.63(a (for continuation/divisional with box 17 completed)	14. Certified Copy of Priority Document(s) (2)		
		 DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named the prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(b). 	15. Applicant claims small entity status.		
5.		CD-ROM or CD-R in duplicate, large table or Compute Program (Appendix)	16. Other: Request for Priority, Statement of Relevancy		
6.		Nucleotide and/or Amino Acid Sequence Submission			
0.		(if applicable, all necessary) ☐ Computer Readable Form (CRF)			
	a. b.	Specification or Sequence Listing on :			
	υ.	i. CD-ROM or CD-R (2 copies); or			
		ii. Paper			
	C.	☐ Statements verifying identity of above copies			
17.		CONTINUING APPLICATION, check appropriate box, and si	unply the requisite information helow:		
17.	<i></i> a		on-in-part (CIP) of prior application no.:		
	⊐ ⊃rior	application information: Examiner:	Group Art Unit:		
			· ·		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
		18. CORRESPO	NDENCE ADDRESS		
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Docket No.

243021US2RD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Shoji OTAKA

SERIAL NO: New Application

FILING DATE: Herewith

FOR:

FREQUENCY CONVERTER AND RADIO COMMUNICATION APPARATUS

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

☐ A check in the amount of

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FOR	NUMBER FILED		NUMBER EXTRA	RATE			CALCULATIONS		
TOTAL CLAIMS	23	-	20	=	3	х	\$18	=	\$54.00
INDEPENDENT CLAIMS	4	-	3	=	1	х	\$84	=	\$84.00
☐ MULTIPLE DEPENDENT CLAIMS (If applicable)					+	\$280	=	\$0.00	
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TOTAL OF ABOVE CALCULATIONS						\$1,018.00			
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The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.						
	Respectfully Submitted,					
	OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.					
Date: 9/25/03	Com Woulder					
	Marvin J. Spivak					
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22850	Registration Number 21,124					

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